PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

23548

7590

02/12/2004

LEYDIG VOIT & MAYER, LTD 700 THIRTEENTH ST. NW SUITE 300 WASHINGTON, DC 20005-3960



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name) (Signature) (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/892,539	06/28/2001	Shunichi Abe	401263	5169

TITLE OF INVENTION: SEMICONDUCTOR DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	05/12/2004
EXA	MINER	ART UN	ΙΤ	CLASS-SUBCLASS]	
GRAYBIL	L, DAVID E	2827		257-676000	_	
FR 1.363).	ce address or indication of "Fo		names o	inting on the patent front page, f up to 3 registered patent a R, alternatively, (2) the name	ttorneys or 1 LEYDI of a single	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			R, LTD.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.						

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(Authorized Signature)

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

RENESAS TECHNOLOGY CORP.

TOKYO, JAPAN

Please check the appropriate assignee cat	egory or categor	ries (will not be printed on the patent);	☐ individual	XX corporation or other private group entity	☐ government	
4a. The following fee(s) are enclosed:		4b. Payment of Fee(s):				
☑ Issue Fee		☐ A check in the amount	unt of the fee(s)	is enclosed.		
Publication Fee	10	☐ Payment by credit card. Form PTO-2038 is attached.				
A Advance Order - # of Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 12-1216 (enclose an extra copy of this form).				
Director for Detents is requested to english	the Issue Fee or	d Dublication For (if any) arts to a small		anid issue for to the application identified above		

atents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Date)

X Ste LO		8/30/04
NOTE: The Issue Fee and	Publication Fee (if require	ed) will not be accepted from anyone ent; or the assignee or other party in
interest as shown by the rec	ords of the United States Pa	ent; or the assignee or other party in tent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

04/01/2004 WASFAW2 00000134 121216 09892539

1330.00 DA 02 FC:1504 300.00 DA 03 FC:8001 30.00 DA